

Crop Progress

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Special Note

COMING SOON - NASS's annual December surveys on crops and livestock. During the first two weeks of December, NASS will survey over 81,000 United States producers. One of USDA's largest survey efforts, the responses will provide the final information about 2019 U.S. row crops focusing on harvested acreage, production, and storage. The survey will also be used to help establish county level estimates used by the Farm Service Agency for the Agriculture Risk Coverage (ARC) program and the Risk Management Agency to administer insurance programs. In addition, hog producers will be asked about their current inventory, pig crop, and farrowing intentions for the next six months. The results will be available beginning with the *Hogs and Pigs* report on December 23, followed by the *Annual Crop Production Summary* and other reports on January 10. County level row crop estimates will be released later in 2020. **Farmers should watch for their survey and be sure to respond. Your information matters!**

Today's report was originally scheduled to be the last *Crop Progress* report of the 2019 season. However, due to delays in harvest progress, the weekly National *Crop Progress* report will be extended. NASS will evaluate harvest progress for all crops each week to determine how long to continue the report.

Corn Harvested - Selected States

[These 18 States harvested 94% of the 2018 corn acreage]

		2014-2018		
State	November 24, 2018	November 17, 2019	November 24, 2019	Average
	(percent)	(percent)	(percent)	(percent)
Colorado	96	92	96	94
Illinois	100	80	88	99
Indiana	95	80	89	95
lowa	95	77	86	97
Kansas	94	95	97	98
Kentucky	96	98	99	98
Michigan	81	39	56	83
Minnesota	96	77	86	97
Missouri	99	85	92	99
Nebraska	93	85	93	96
North Carolina	100	100	100	100
North Dakota	79	23	30	91
Ohio	85	75	83	91
Pennsylvania	81	72	80	87
South Dakota	89	53	68	96
Tennessee	100	100	100	100
Texas	98	95	98	97
Wisconsin	87	44	57	85
18 States	93	76	84	96

Soybeans Harvested – Selected States

[These 18 States harvested 96% of the 2018 soybean acreage]

		2014-2018		
State	November 24, 2018	November 17, 2019	November 24, 2019	Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	87	93	96	97
Illinois	99	92	95	100
Indiana	95	91	94	97
lowa	98	95	97	99
Kansas	90	92	95	96
Kentucky	79	88	92	89
Louisiana	98	100	100	99
Michigan	88	76	80	94
Minnesota	99	97	98	100
Mississippi	97	97	98	99
Missouri	84	83	91	93
Nebraska	99	99	100	100
North Carolina	63	61	67	68
North Dakota	94	84	89	99
Ohio	90	90	93	97
South Dakota	100	95	99	100
Tennessee	82	85	91	91
Wisconsin	94	77	82	97
18 States	94	91	94	97

Cotton Harvested – Selected States

[These 15 States harvested 99% of the 2018 cotton acreage]

		Week ending				
State	November 24, 2018	November 17, 2019	November 24, 2019	2014-2018 Average		
	(percent)	(percent)	(percent)	(percent)		
Alabama	77	86	92	84		
Arizona	68	62	70	69		
Arkansas	98	95	98	99		
California	79	65	90	88		
Georgia	71	79	85	80		
Kansas	36	44	64	53		
Louisiana	99	98	99	100		
Mississippi	94	89	94	98		
Missouri	99	86	91	96		
North Carolina	80	84	89	83		
Oklahoma	68	60	74	67		
South Carolina	64	86	92	78		
Tennessee	91	79	88	92		
Texas	58	56	68	61		
Virginia	88	89	93	91		
15 States	68	68	78	74		

Sorghum Harvested – Selected States

[These 6 States harvested 98% of the 2018 sorghum acreage]

		0044.0040		
State	November 24,	November 17,	November 24,	2014-2018
	2018	2019	2019	Average
	(percent)	(percent)	(percent)	(percent)
Colorado	80	95	99	91
Kansas	81	92	97	91
Nebraska	94	79	90	96
Oklahoma	89	88	95	93
South Dakota	93	75	83	96
Texas	96	100	100	92
6 States	88	93	97	92

Peanuts Harvested - Selected States

[These 8 States harvested 96% of the 2018 peanut acreage]

		2014-2018		
State	November 24, 2018	November 17, 2019	November 24, 2019	Average
	(percent)	(percent)	(percent)	(percent)
Alabama Florida Georgia North Carolina Oklahoma South Carolina Texas Virginia	90 97 92 93 84 78 79 98	95 100 96 89 87 97 70	97 100 99 91 90 97 79	93 98 95 93 91 88 88
8 States	90	93	96	94

Sunflowers Harvested - Selected States

[These 4 States harvested 86% of the 2018 sunflower acreage]

		2014-2018		
State	November 24, 2018	November 17, 2019	November 24, 2019	Average
	(percent)	(percent)	(percent)	(percent)
Colorado Kansas North Dakota South Dakota	81 80 79 72	92 92 34 49	97 94 41 60	90 88 90 89
4 States	76	47	56	89

Winter Wheat Emerged – Selected States [These 18 States planted 90% of the 2018 winter wheat acreage]

		Week ending			
State	November 24, 2018	November 17, 2019	November 24, 2019	2014-2018 Average	
	(percent)	(percent)	(percent)	(percent)	
Arkansas	68	76	81	82	
California	34	30	40	53	
Colorado	98	91	94	99	
Idaho	98	95	98	97	
Illinois	86	85	91	90	
Indiana	88	82	89	91	
Kansas	86	86	89	93	
Michigan	86	81	85	92	
Missouri	71	68	77	80	
Montana	93	75	81	96	
Nebraska	100	100	100	100	
North Carolina	44	47	60	55	
Ohio	88	95	100	94	
Oklahoma	86	89	92	93	
Oregon	77	78	85	80	
South Dakota	97	98	100	99	
Texas	79	72	75	80	
Washington	90	83	91	93	
18 States	85	83	87	90	

Winter Wheat Condition - Selected States: Week Ending November 24, 2019

[These 18 States planted 90% of the 2018 winter wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	10	12	42	29	7
California	-	-	15	80	5
Colorado	4	8	23	50	15
Idaho	-	1	46	43	10
Illinois	7	11	37	42	3
Indiana	3	10	39	42	6
Kansas	5	12	39	37	7
Michigan	6	10	34	40	10
Missouri	2	9	48	39	2
Montana	2	6	24	31	37
Nebraska	2	2	22	53	21
North Carolina	1	2	23	70	4
Ohio	1	9	38	41	11
Oklahoma	2	12	34	43	9
Oregon	4	10	23	49	14
South Dakota	2	2	18	66	12
Texas	9	19	41	20	11
Washington	-	2	27	62	9
18 States	4	10	34	41	11
Previous week	4	10	34	41	11
Previous year	3	10	32	45	10

⁻ Represents zero.

Days Suitable for Fieldwork - Selected States

[Days suitable for fieldwork are weighted based on cropland acreage]

	Week ending					
State	November 24, 2018	November 17, 2019	November 24, 2019			
	(Days)	(Days)	(Days)			
Alabama	3.9	4.0	5.0			
Arizona	7.0	7.0	5.2			
Arkansas	4.0	4.7	3.4			
California	3.4	7.0	5.3			
Colorado	5.7	6.1	5.6			
Connecticut	4.0	5.9	5.0			
Delaware	5.0	5.0	3.0			
Florida	6.6	6.5	6.6			
Georgia	4.4	4.5	5.3			
Idaho	3.9	5.6	5.6			
Illinois	2.8	3.4	4.0			
Indiana	2.9	3.3	4.0			
lowa	4.4	4.7	4.5			
Kansas	5.4	6.7	5.6			
Kentucky	3.3	4.3	4.1			
Louisiana	3.0	4.9	4.0			
Maine	0.5	5.0	0.5			
Maryland	3.0	6.0	5.0			
Massachusetts	5.0	5.9	5.0			
Michigan	4.0	2.1	3.7			
Minnesota	3.8	5.1	4.9			
Mississippi	2.9	5.3	4.3			
Missouri	3.9	5.2	4.5			
Montana	3.9	2.3	2.7			
Nebraska	5.1	6.0	5.7			
Nevada	5.0	6.5	3.0			
New Hampshire	1.0	5.5	2.5			
· · · · · · · · · · · · · · · · · · ·	5.0	6.5	6.0			
New Mexico	6.1	6.8	5.5			
New York	2.5	2.5	3.5			
North Carolina	3.4	4.5	4.2			
North Dakota	4.1	4.5	4.2			
Ohio	2.1	3.5	4.4			
Oklahoma	6.6	5.6	5.5			
Oregon	5.6	5.9	5.9			
Pennsylvania	2.5	4.5	4.5			
Rhode Island	4.0	6.0	6.0			
South Carolina	3.5	3.7	5.2			
South Dakota	6.1	5.1	5.7			
Tennessee	3.6	4.5	4.2			
Texas	5.6	5.8	6.1			
Utah	5.8	3.8 7.0	6.3			
Vermont	3.8 1.0	2.0	1.5			
	3.6	5.7	5.4			
Virginia	3.6 4.0	5.7 5.7	4.0			
Washington	3.1	4.9	5.4			
West Virginia Wisconsin	5.1	4.9	4.2			
	5.1	4.2	4.2 4.1			
Wyoming	5.1	4.3	4.1			

Topsoil Moisture Condition - Selected States: Week Ending November 24, 2019 [National topsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Alabama	-	12	76	12
Arizona	-	15	76	9
Arkansas	2	3	51	44
California	75	5	20	-
Colorado	14	28	58	-
Connecticut			90	10
Delaware	2	11	75	12
Florida	2	23	73	2
Georgia	2	14	75	9
Idaho	14	19	65	2
Illinois	-	3	83	14
Indiana	1	8	76	15
lowa	-	1	83	16
Kansas	12	36	51	1
Kentucky	1	12	76	11
Louisiana	- -	9	69	22
Maine	_	-	47	53
Maryland	_	2	97	1
Massachusetts	_		64	36
Michigan	_	1	47	52
Minnesota	_	i	66	33
Mississippi	_	19	75	6
Missouri	_	2	87	11
Montana	_	1	80	19
Nebraska	1	17	79	3
Nevada	10	50	40	5
New Hampshire	-	30	88	12
New Jersey	<u> </u>	4	94	2
New Mexico	22	35	40	3
New York	1	4	39	56
	'	4	82	14
North Carolina	-	4	49	51
North Dakota	-	9	77	
Ohio	4	37		14 11
Oklahoma	•		48	11
Oregon	17	27	56	-
Pennsylvania	-	1	90	9
Rhode Island	-	-	98	2
South Carolina	-	2	96	2
South Dakota	Ţ l	-	72	28
Tennessee	1	6	70	23
Texas	8	35	52	5
Utah	1	24	75	-
Vermont	-		44	56
Virginia	.	11	87	2
Washington	1	15	83	1
West Virginia	12	35	52	1
Wisconsin	-	-	69	31
Wyoming	6	26	53	15
48 States	5	12	66	17
Previous week	5	13	65	17
Previous year	3	7	69	21

⁻ Represents zero.

Subsoil Moisture Condition - Selected States: Week Ending November 24, 2019

[National subsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Alabama	2	18	79	1
Arizona	-	17	74	9
Arkansas	3	6	58	33
California	75	5	20	-
Colorado	12	25	61	2
Connecticut			90	10
Delaware	28	3	63	6
Florida	1	27	69	3
Georgia	4	23	70	3
Idaho	14	31	55	3
Illinois		6	83	11
Indiana	3	16	72	9
	3	2	82	16
lowa	- 0			
Kansas	9	30	59	2
Kentucky	6	15	71	8
Louisiana	-	4	76	20
Maine	-	-	56	44
Maryland	-	3	96	1
Massachusetts	-	<u> </u>	82	18
Michigan	-	1	52	47
Minnesota	- .	1	64	35
Mississippi	1	16	78	5
Missouri	-	2	91	7
Montana	-	14	71	15
Nebraska	1	9	87	3
Nevada	10	25	65	-
New Hampshire	-	-	91	9
New Jersey	-	3	96	1
New Mexico	27	41	31	1
New York	1	1	44	54
North Carolina	1	16	67	16
North Dakota	-	-	54	46
Ohio	2	16	76	6
Oklahoma	5	40	53	2
Oregon	17	37	46	-
Pennsylvania	-	1	95	4
Rhode Island	-	-	98	2
South Carolina	-	8	90	2
South Dakota	-	1	68	31
Tennessee	1	10	74	15
Texas	12	37	47	4
Utah	2	28	70	-
Vermont	_	<u>-</u>	57	43
Virginia	_	21	79	_
Washington	2	18	80	_
West Virginia	9	42	49	_
Wisconsin] -	-	72	28
Wyoming	12	29	56	3
48 States	5	13	67	15
Previous week	5	14	66	15
Previous year	5	11	67	17
- Panresants zero			1 07	17

⁻ Represents zero.

Crop Progress and Condition Tables Expected Next Week

Corn: Harvested
Cotton: Harvested
Sunflowers: Harvested

Statistical Methodology

Survey Procedures: Crop progress and condition estimates are based on survey data collected each week from early April through the end of November. The non-probability crop progress and condition surveys include input from approximately 3,600 respondents whose occupations provide them opportunities to make visual observations and frequently bring them in contact with farmers in their counties. Based on standard definitions, these respondents subjectively estimate the progress of crops through various stages of development, as well as the progress of producer activities. They also provide subjective evaluations of crop conditions.

Most respondents complete their questionnaires on Friday or early Monday morning and submit them to the National Agricultural Statistics Service (NASS) Field Offices in their States by mail, telephone, fax, e-mail, or through a secured internet website. A small number of reports are completed on Thursday, Saturday, and Sunday. Regardless of when questionnaires are completed, respondents are asked to report for the entire week ending on Sunday. For reports submitted prior to the Sunday reference date, a degree of uncertainty is introduced by projections for weekend changes in progress and condition. By the end of the 2018 season, over 95 percent of the data were being submitted through the internet website. As a result, the majority of all data are submitted on Monday morning, significantly reducing projection uncertainty.

Respondents are sent written reporting instructions at the beginning of each season and are contacted periodically to ensure proper reporting. Terms and definitions of crop stages and condition categories used as reporting guidelines are available on the NASS website at www.nass.usda.gov/Publications/National Crop Progress.

Estimating Procedures: Reported data are reviewed for reasonableness and consistency by comparing with data reported the previous week and data reported in surrounding counties for the current week. Field Offices summarize the reported data to district and State levels, weighting each county's reported data by NASS county acreage estimates. Summarized indications are compared with previous week estimates, and progress items are compared with earlier stages of development and historical averages to ensure reasonableness. Weather events and respondent comments are also taken into consideration. State estimates are submitted to the Agricultural Statistics Board (ASB) along with supporting comments, where they are compared with surrounding States and compiled into a National level summary by weighting each State by its acreage estimates. National crop planting progress, progress of development stages, and condition estimates are weighted using the program State's average planted acres over the previous three crop years. National crop harvest progress estimates are weighted using the program State's average harvested acres over the previous three crop years. Pasture and range condition is weighted using pasture acreage and/or livestock inventories from the most recent Census of Agriculture. Days suitable for fieldwork, topsoil moisture and subsoil moisture are weighted using cropland acreage from the Census of Agriculture.

Revision Policy: Progress and condition estimates in the *Crop Progress* report are released after 4:00 pm ET on the first business day of the week. These estimates are subject to revision the following week.

Information Contacts

Listed below are the commodity statisticians in the Crops Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@usda.gov

Lance Honig, Chief, Crops Branch	(202) 720-2127
Travis Thorson, Head, Field Crops Section	
David Colwell – Current Agricultural Industrial Reports Chris Hawthorn– Corn, Flaxseed, Proso Millet	(202) 720-9526
James Johanson – County Estimates, Hay	, ,
Irwin Anolik – Crop Weather, Barley	(202) 720-7621
Sammy Neal – Peanuts, Rice	` '
Chris Singh – Cotton, Cotton Ginnings, Sorghum Travis Thorson – Sunflower, Other Oilseeds	, ,

Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: www.nass.usda.gov
- ➤ Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit www.nass.usda.gov and click on "National" or "State" in upper right corner above "search" box to create an account and select the reports you would like to receive.
- Cornell's Mann Library has launched a new website housing NASS's and other agency's archived reports. The new website, https://usda.library.cornell.edu. All email subscriptions containing reports will be sent from the new website, https://usda.library.cornell.edu. To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: https://usda.library.cornell.edu/help. You should whitelist notifications@usda-esmis.library.cornell.edu in your email client to avoid the emails going into spam/junk folders.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@nass.usda.gov.

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